PATENT APPLICATION FEE DETERMINATION RECORD **Application or Docket Number** Effective December 8, 2004 10/540044 CLAIMS AS FILED - PART I **SMALL ENTITY** OTHER THAN TYPE OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC FEE **SMALL ENT. = \$ 150 LARGE ENT. = \$ 300** BASIC FEE OR BASIC FEE 300 Satisfies PCT Article 33(1)-**EXAMINATION FEE** All other situations = (4) = \$50/\$100EXAM. FEE 200 \$ 100 / \$ 200 EXAM. FEE All other situations (ie. No U.S. is ISA = \$50/\$100 SEARCH FEE Search Rpt.) ALL other countries = SEARCH FEE SEARCH FEE 400 = \$250/\$500 \$ 200 / \$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 = X \$ 125 =X \$ 250 =TOTAL CHARGEABLE CLAIMS minus 20 = | + X \$ 25 =OR X \$ 50 =INDEPENDENT CLAIMS minus $3 = |_{\star}$ X \$ 100 =X \$ 200 =OR MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) **SMALL ENTITY** SMALL ENTITY (Column 2) OR (Column 3) CLAIMS HIGHEST REMAINING ADDI-NUMBER **PRESENT** ADDI-**AFTER** RATE **PREVIOUSLY** TIONAL TIONAL RATE **EXTRA** AMENDMENT **AMENDMENT PAID FOR** FEE FEE Total Minus X \$ 25 =OR X \$ 50 =Independent *** Minus X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = + \$ 360 = OR TOTAL ADDIT. TOTAL ADDIT OR FFF FFF (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-REMAINING NUMBER ADDI-**PRESENT** $\mathbf{\omega}$ **RATE** TIONAL **AFTER PREVIOUSLY RATE EXTRA** TIONAL **AMENDMENT AMENDMENT PAID FOR** FEE FEE Total Minus \cdot X \$ 25 = OR X \$ 50 =Independent *** Minus X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT: TOTAL ADDIT. OR FFF FFF If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.